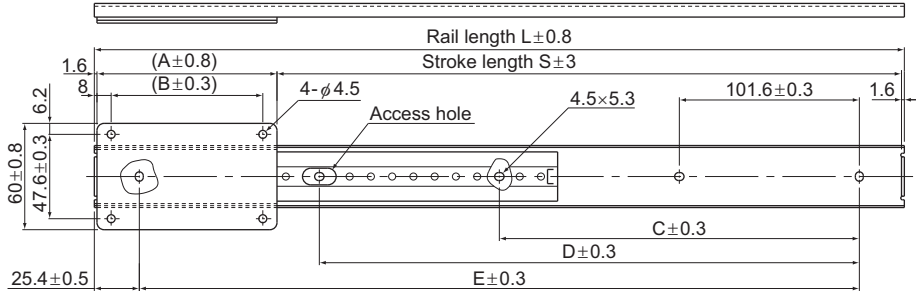
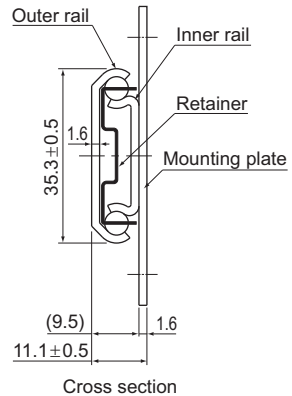


# Model FBL 35F



Mass Unit: kg/pair

Rail length L ( $\pm 0.8$ ) mm	Mounting plate Model No.					
	#3	#4	#5	#6	#7	#8
305	0.6	0.67	0.74	0.81	—	—
356	0.66	0.73	0.8	0.87	0.94	1.01
406	0.73	0.8	0.87	0.94	1.01	1.08
457	0.8	0.87	0.94	1.01	1.08	1.15
508	0.86	0.93	1	1.07	1.14	1.21
559	0.93	1	1.07	1.14	1.21	1.28
610	1	1.07	1.14	1.21	1.28	1.35
660	1.06	1.13	1.2	1.27	1.34	1.41
711	1.13	1.2	1.27	1.34	1.41	1.48
762	1.2	1.27	1.34	1.41	1.48	1.55



Cross section

Note) The mass indicates the value for a pair of 2 product units.

Unit: mm

Mounting plate	Model No.	#3	#4	#5	#6	#7	#8	Dimension of the outer rail mounting hole ( $\pm 0.3$ )		
	Length (A $\pm 0.8$ )	76.2	101.6	127	152.4	177.8	203.2	C	D	E
Rail length L ( $\pm 0.8$ )		Stroke length S ( $\pm 3$ ) *Varies with the combination with the mounting plate above.						C	D	E
305		225.4	200	174.6	149.2	—	—	—	152.4	254
356		276.2	250.8	225.4	200	174.6	149.2	—	203.2	304.8
406		327	301.6	276.2	250.8	225.4	200	—	254	355.6
457		377.8	352.4	327	301.6	276.2	250.8	203.2	304.8	406.4
508		428.6	403.2	377.8	352.4	327	301.6	228.6	355.6	457.2
559		479.4	454	428.6	403.2	377.8	352.4	254	406.4	508
610		530.2	504.8	479.4	454	428.6	403.2	279.4	457.2	558.8
660		581	555.6	530.2	504.8	479.4	454	304.8	508	609.6
711		631.8	606.4	581	555.6	530.2	504.8	330.2	558.8	660.4
762		682.6	657.2	631.8	606.4	581	555.6	355.6	609.6	711.2
Pitch of the mounting plate mounting hole (B $\pm 0.3$ )		60.2	85.6	111	136.4	161.8	187.2	—	—	—
Permissible load (N/pair)		294	392	490	588	686	784	—	—	—

Note) The Permissible Load and Mass each indicate when used as a pair of 2 units.

## Model number coding

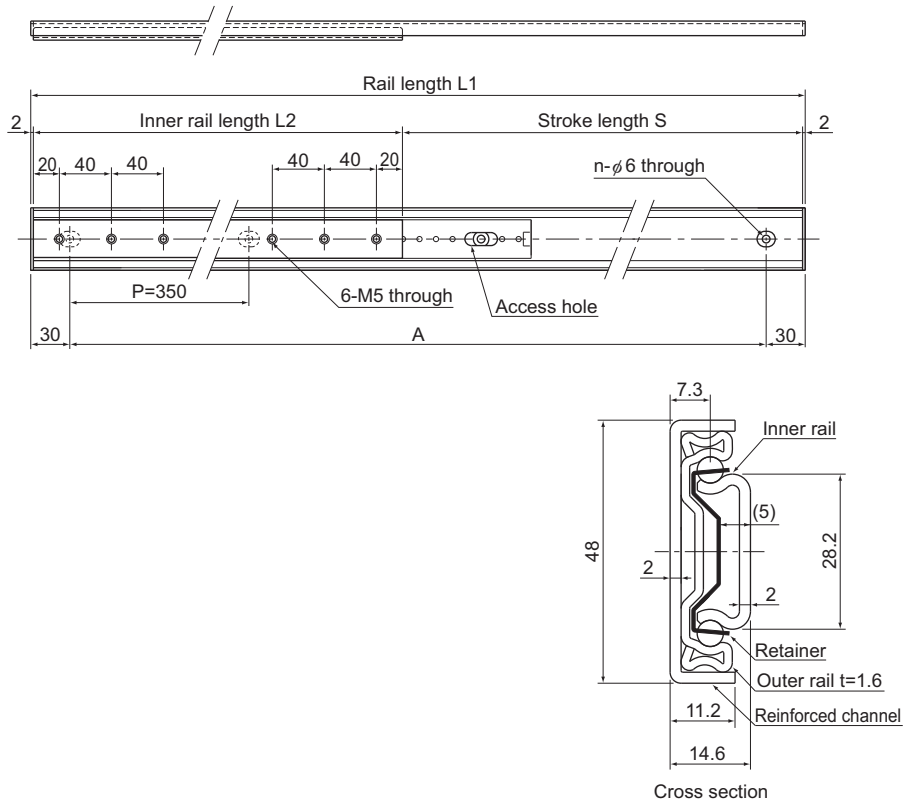
**FBL35F +356L #5**

Model number

Model number of mounting plate

Overall rail length (mm)

# Model FBL 48DR



Unit: mm

Outer rail length L1	Inner rail length L2	Stroke length S	Mounting hole pitch A	No. of mounting holes n	Permissible load [N]	Mass [kg]
1110	496	610	P350×3	4	490	2.73
1110	696	410	P350×3	4	686	2.88
1460	496	960	P350×4	5	490	3.47
1460	696	760	P350×4	5	686	3.62
1810	696	1110	P350×5	6	686	4.36
2160	496	1660	P350×6	7	490	4.95
2160	696	1460	P350×6	7	686	5.1

Note1) Set the length of the mounting screws for the inner rail such that they do not touch the retainer.

Note2) Model FBL48DR differs from other slide rails by assuming use with a single rail. Therefore, the value is per single rail for permissible load.

## Model number coding

**FBL48DR +1810/696L**

Model number

Outer rail length  
L1 (mm)

Inner rail length  
L2 (mm)